APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Konstantinov, A. S.

Survey of fifty years of Soviet work in hydrobiology. 41 pp.
BIOLOGICHESKIYE NAUKI, No 4, 1967, pp 5-23
JPRS 41838

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Complex Methods of Spectral Investigation of Photosynthesis and Pigment Systems of Photosynthesizing Organisms, by F. F. Litvin, 19 pp. RUSSIAN, per, Biologicheskiye Nauki, No 4, 1968, pp 134-146.
JPRS 45,938

Sci/B&M
Aug 68

362,674

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Requirements of Fomes Annosus Regarding Carbon and Nitrogen Sources, by N. I. Federov.
RUSSIAN, per, Biol Nauki., Vol 11, No 7, 1968, pp 87-91.
*NTIS TT 72-51064

Aug 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Data on Sea and Bay Forms of Aral Bream,
by M. A. Kunin, S. I. Doroshev, 10 pp.
RUSSIAN, per. Biologicheskiye Nauki, Moscow,
No 11, 1968, pp 19-23.
JPRS 47,592

Sci-Ear Sci & Oceanog
Mar 69

378,096

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Mathematical Description of Primary Electron Transport Processes in Photosynthesis, by A. B. Rubin, A. S. Fokht, 12 pp.
RUSSIAN, per. Biologicheskiye Nauki, Moscow, No 12, 1968, pp 59-67.
JPRS 47660

Sci-B and M
Apr 69

378,902

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Motion of Bats Toward Plane Targets and the Nature of Changes of Echolocative Signals in the Process of Target Selection and Recognition, by G. M. Simkin, N. D. Intlyakevich, 11 pp.
RUSSIAN, per. Biologicheskiye Nauki, Moscow, No 3, 1969, pp 48-57.
JPRS 48123

Sci-B and M
June 69

333.687

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

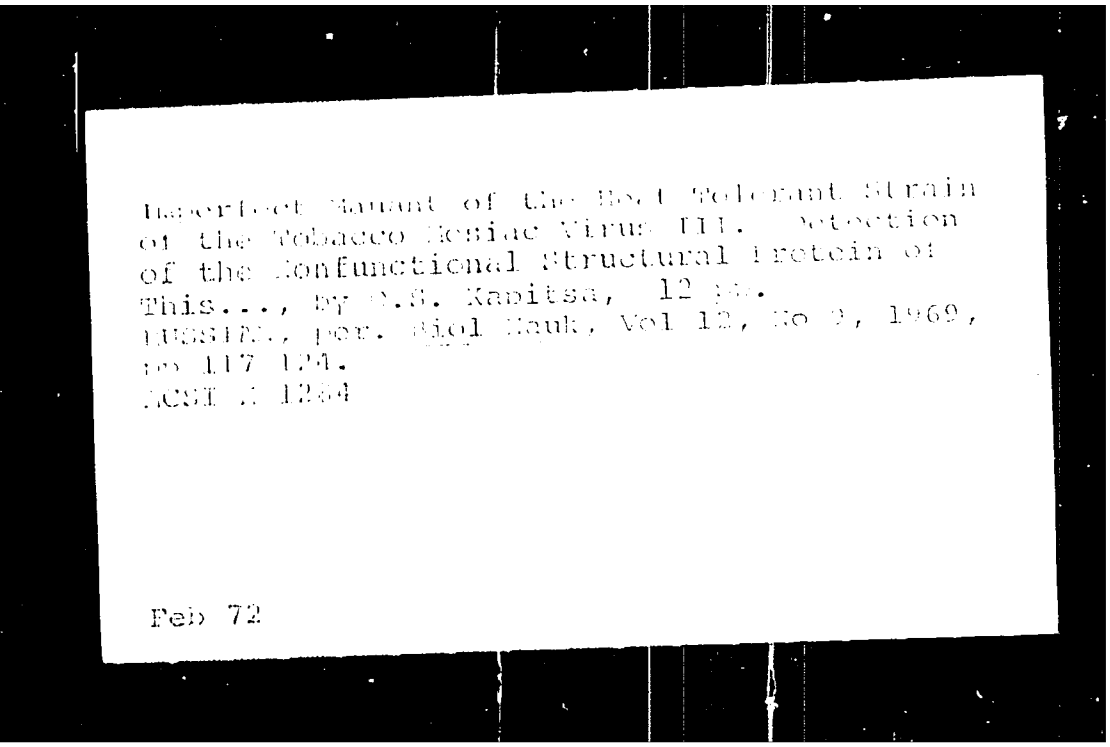
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Combined Effect of X-Ray Irradiation and Micro-
waves on Bone Marrow, L. A. Sevast'yanova,
S. L. Potapov, 5 pp.
RUSSIAN, per, Biol Nauki, No 6, 1969, pp 46-48.
AEC/BNL-Tr-559-70

Sci/BGI
Nov 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Imperfect Mutant of the Host Tolerant Strain of the Tobacco Mosaic Virus III. Detection of the Nonfunctional Structural Protein of This..., by O.S. Kapitsa, 12 pp.
[RUSSIAN, per. Biol Nauk, Vol 12, No 2, 1969, pp 117 124.
ACSI J 1264

Feb 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Simkin, G. N.

Echo location process in oxygnathous bats in free flight.
14 pp
BIOLOGICHESKIYE NAUKI, No 3,(75), 1970, pp 61-71
JPRS 50665

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Il'ichev, V. D.

Certain problems in studying the orientation of birds.
11 pp.
BIOLOGICHESKIYE NAUKI, No 4, 1970, pp 76-82
JPRS 50681

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Karayev, A. I.

Radioprotective action of some antioxidants obtained from petroleum products. 13 pp.
BIOLOGICHESKIYE NAUKI, No 5, 1970, pp 47-55
JPRS 50859

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

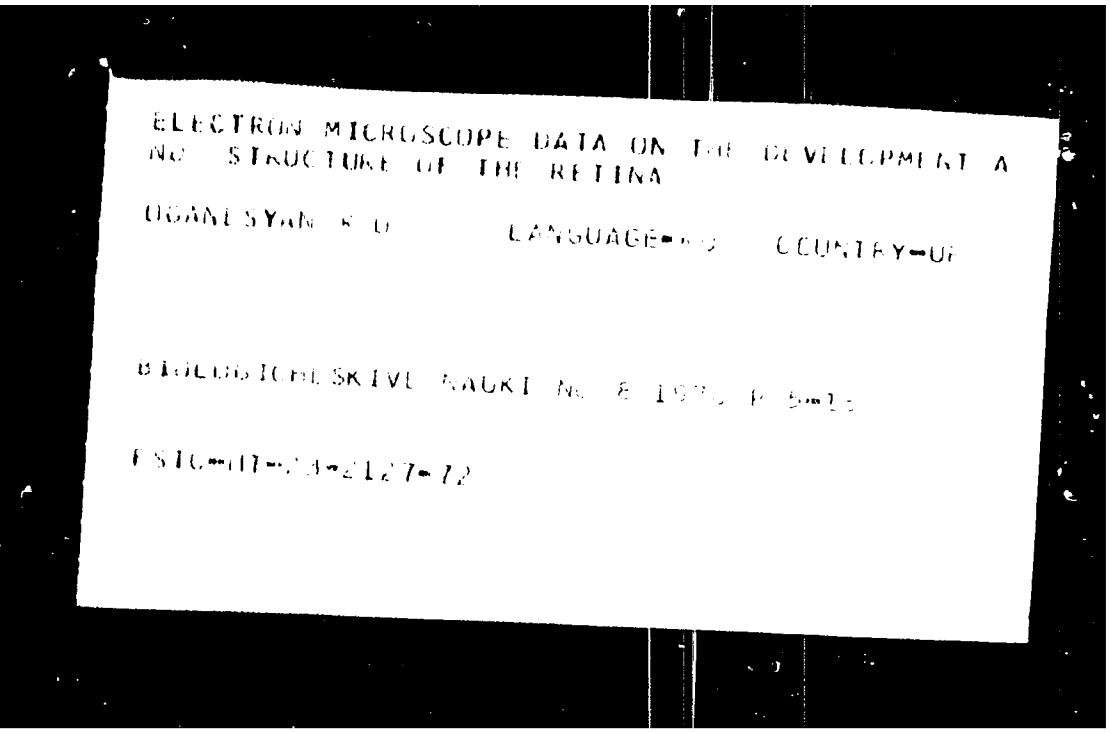
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Muromtsev, G. S.

Microorganisms as pesticide producers. 9 pp.
BIOLOGICHESKIYE NAUKI, No 6, 1970, pp 88-93
JPRS 51230

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



ELECTRON MICROSCOPE DATA ON THE DEVELOPMENT A
NO STRUCTURE OF THE RETINA

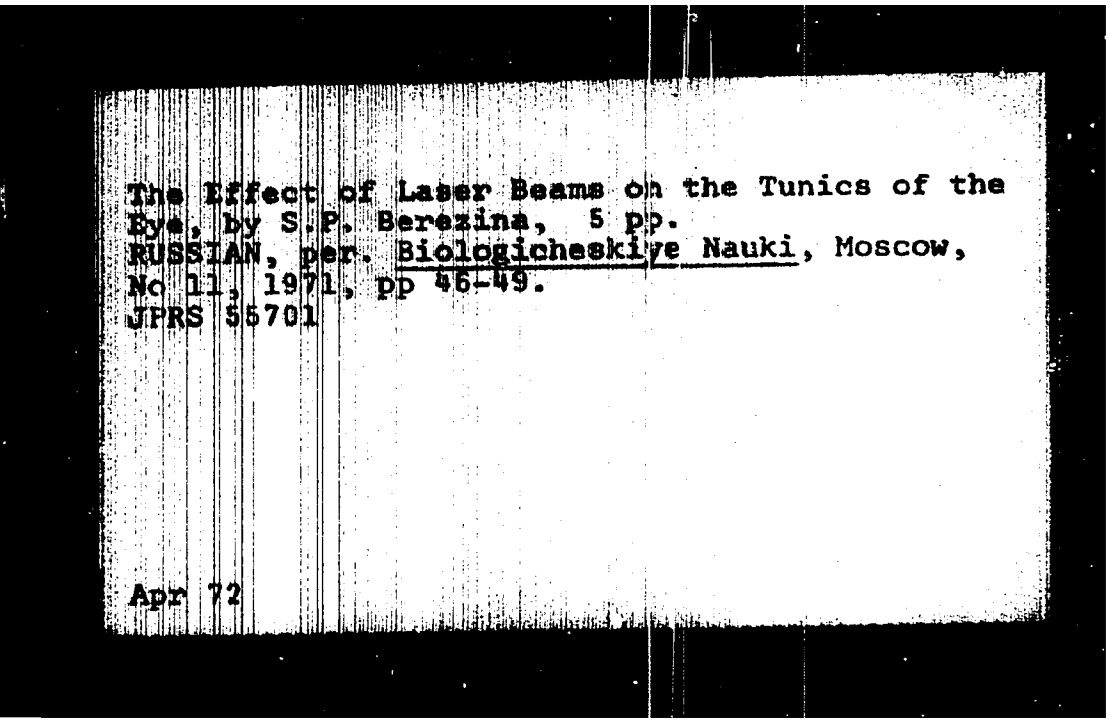
ORGANIZATION [illegible] LANGUAGE-[illegible] COUNTRY-UR

BIOLOGICHESKIYE NAUKI No 8 19[illegible] P [illegible]

FSTC-HT-[illegible]

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1


The Effect of Laser Beams on the Tunics of the
Eye, by S.P. Berezina, 5 pp.
RUSSIAN, per. Biologicheskiye Nauki, Moscow,
No 11, 1971, pp 46-49.
JPRS 55701
Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

1968

Shatunovskii, M.I. and
L.I. Denisova
Variation in the amount of lipids and glucose in the blood serum and glycogen in the liver of navaga and cod of the White Sea (Izmenenie soderzhaniya lipidov i glyukozy v syrovotke krovi i glykogena v pechani navagi i treski Belogo morya)
Biologicheskie nauki, Nauchnye doklady vysshei shkoly.
11: 46-51. In Russian.

Transl. by Transl. Bur. Fgn. Lang. Div., Dept. of Sec. of State of Canada for FRBC Halifax Laboratory, Halifax, N.S., 1971 as FRBC Transl. Series No. 1644, 15p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked: MS

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Panyushkin, Yu. A. and B.N. Tarusov 1968
Content of antioxidants and lipid oxidation products in sturgeons under different conditions of osmotic pressure (Soderzhanie antiokislitelei i produktov okisleniya lipidov u osetrovykh ryb, nakhodyashchikhsya v razlichnykh usloviyakh osmoticheskogo davleniya)
Biologicheskie nauki, Nauchnye doklady vysshei shkoly, 11 (4): 54-57. In Russian.

Transl. by Transl. Bur. Fgn. Lang. Div., Dept. of Sec. of State of Canada for FRBC Halifax Laboratory, Halifax, N.S., 1970. as FRBC Transl. Series No. 1597. 7p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological and Oceanographic Conditions for the Formation of Commercial Concentrations of Fish, by P. F. Moiseyev, Ed., 443 pp.
RUSSIAN, bk, Biologicheskie i Okeanograficheskie Usloviya Obrazovaniya Promyslovykh Skopleniy Ryb, 1966.
NTIS TT 67-59063

Jan 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Fundamentals and Methods for the Mass Cultivation of Invertebrate Food Organisms, by I. V. Ivleva,
RUSSIAN, bk, Biologicheskie Osnovy i Metody Massovogo Kultivirovaniya Kormovykh Bespozvonochnykh, 1969.
*NTIS TT 72-50055

May 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Principles for Preventing Collisions of Birds With Airplanes, by V. Ye. Iakobi.
RUSSIAN, bk, Biologicheskie Osnovy Preduprezhdeniia Stolknoveniia Ptits s Samoletami, 1967, pp 52-87.
*NTIS/BSF TT 71-55037
Available BSF Only

May 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Degradation and Resynthesis of Organic Substances in Nature, by V. Ya. Chastukhin, M. A. Nikolayevskaya, 450 pp.
RUSSIAN, bk, Biologicheskiy Raspad i Resintez Organicheskikh Veshchestv V Prirode Ekologo-Sistematicheskiy i Fiziologicheskiye Issledovaniya, Leningrad, 1969.
AD4/FSTC/HT-23-369-70

Sci/B&M
Dec 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

The Living Resources of the World Ocean, by
P. A. Moiseyev.
RUSSIAN, bk, Biologicheskie Resursy Mirovogo Okeana,
1969.
NTIS TT 71-50026

March 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

I. M. Grokhovskaya

Ixodoidea ticks and Rickettsia Powazeki
BIOLOGICHESKIE VZAIMOOTNOSHENIYA
KROVOSOSYSHCHIKH CHLENISTONOGIKH S VOZBUCHITELYAMI
BOLEZNI CHELOVEKA. 1967, pp 126-142.
NTC 72-15203-06M

mar 73

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

The Regeneration of Sheep Skin, by Ye. L. Oganova.
RUSSIAN, per, Biol Zh Arm., Vol 2, 1967, pp 79-85.
*NTIS TT 72-51082

Aug 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Cybernetics Symposium Held in Tbilisi,
by M.A. Oganesyants, 4 pp.
RUSSIAN, per, Biologicheskiy Zhurnal
Armenii, No. 10, Yerevan, Oct 67,
pp. 107-109.
JPRS 44,522

Sci-Bio.and Med.Sci.
Feb 68 351,810

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Amatunyan, V. G.

Man's adaptation to the high altitude of the Lower Caucasus. 12 pp.
BIOLOGICHESKIY ZHURNAL ARMENII, Vol 20, No 4, 1967, pp 99-106
JPRS 42032

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Vlasenko, E. V.

Search for new cholinergic drugs among substituted acetic acid derivatives. 13 pp.
BIOLOGICHESKIY ZHURNAL ARMENII, Feb 1968, pp 34-43
JPRS 45765

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Some Bionic Aspects of Self-Organization, by Yu. M. Gasparyan, G. R. Gulkanyan, 6 pp. RUSSIAN, per, Biologicheskiy Zhurnal Armenii, Yerevan, Vol 21, No 11, 1968, pp 74-78. JPRS 47724

Sci-Cybernetics
Apr 69 379.142

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

The Mathematical Model of the Nerve Cell (Standard Neuron), by G. L. Areshyan, L. K. Hersesyan, 17 pp.
RUSSIAN, per. Biologicheskiy Zhurnal Armenii, Yerevan, Vol 12, No 7, 1969, pp 16-29.
JPRS 49081

Sci-Biol
Oct 69

394,844

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Variability in the Development of Living Forms and Its Significance in Biology, by G. M. Shakhnazarov and S. G. Markaryan. 8 pp.
RUSSIAN, per, Biologicheskiy Zhurnal Armenii (Biological Journal of Armenia), Vol 22, No 5, 1969, pp 51-55 plus two unnumbered pages.
AIR/FTD/HT-23-125-71

July 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Studies on the Leukopaetic Activities of Plasmas from Inradiated Rabbits and Rats, by V.S. Mankosy, 6 pp.
RUSSIAN, per. Biol. Zhurnal Arm., Vol 22, No 8, 1969, pp 69-74.
ACSI-R-0256

Aug 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Role of the Spleen in Immuological Radioresistance,
by S. Sh. Sakanyan, M. G. Mikayelyan, 8 pp.
RUSSIAN, per, Biol Zh Arm., Vol 22, No 10, 1969,
pp 20-25.
ACSI K-0252

July 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Variations of Irradiated Animal Heart Sensitivity to Physical Loading and Oxygen Starvation, by S. V. Dovlatyan, Sh. S. Melikisrayelyan, 6 pp. RUSSIAN, per, Biol Zh Arm., Vol 22, No 10, 1969, pp 63-67.
ACSI K-0253

July 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Grigorenko, L. P.

Effect of x-rays on cytological in marrow cells in relation to the immunobiological state of reticuloendothelial system. 10 pp.
BIOLOGICHESKIY ZHURNAL ARMENII, Vol 23, No 1, 1970, pp 59-66
ACSI K-1176

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Akopyan, S. A.

Reactivity of the organism and its radiosensitivity. 7 pp
BIOLOGICHESKIY ZHURNAL ARMENII, Vol 23, No 4, 1970,
pp 104-110
ACSI K-1414

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

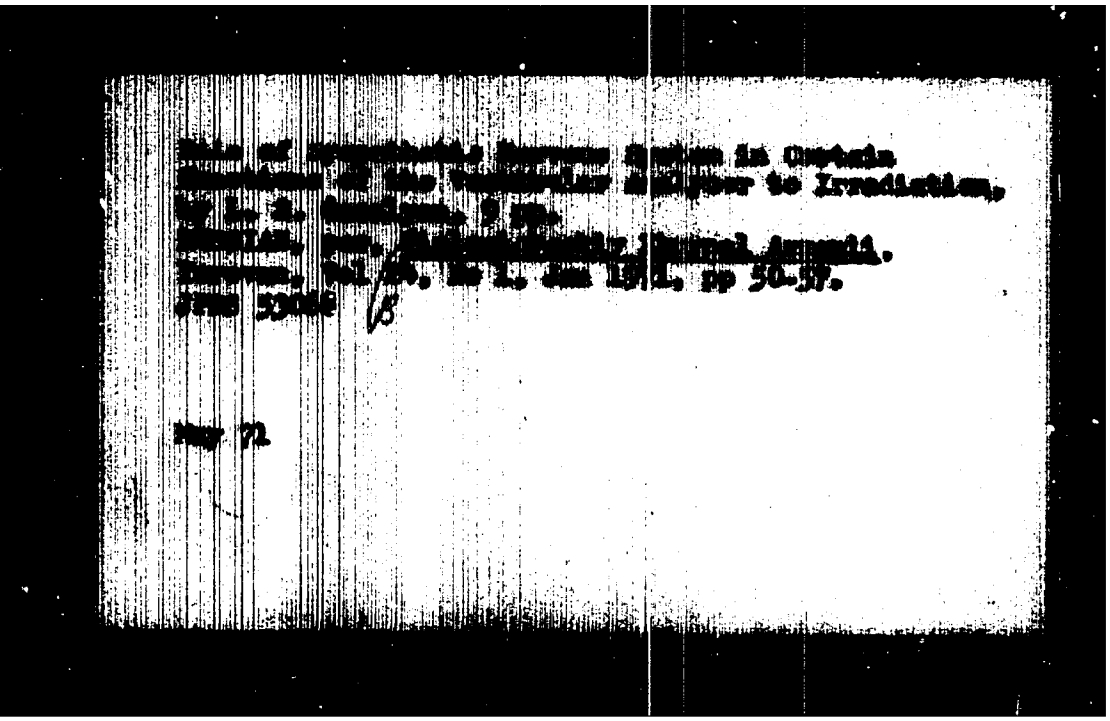
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Akopyan, S. A.

The bioelectric activity of various structures of the rabbit brain under the combined action of radio-acceleration and irradiation. 12 pp.
BIOLOGICHESKIY ZHURNAL ARMENII, Vol 23, No 10, 1970, pp 3-12
JPRS 52488

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Effect of Low Carbon Dioxide Concentrations, by O. V. Eliseeva. RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 7-27. NTC 72-10000-06F (p. 1-17)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Hygienic Evaluation on Pollution of the Atmosphere With Hexamethylenediamine, by A. E. Kulakov.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 28-41.
NTC 72-10000-06F (p. 18-29)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Contamination of Atmospheric Air With Maleic Anhydride and its Hygienic Evaluation, by K. V. Grigoreva. RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 42-57. NTC 72-10000-06F (p. 30-43)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Effect of Low Nitrobenzene Concentrations in Atmospheric Air, by N. G. Andreeshcheva.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 58-73.
NTC 72-10000-06F (p. 44-56)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Low Concentrations of Unsaturated Hydro-Carbons of the Ethylene Series in Air Around Petrochemical Complexes, by M. L. Krasovitskaya.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 74-100.
NTC 72-10000-06F (p. 57-78)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Threshold Concentrations of Acetophenone During Short - and Long - Term Inhalation, by N. B. Imasheva.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 101-118.
NTC 72-10000-06F (p. 79-93)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Cyclohexanol and Cyclohexanone in Atmospheric Air and Their Hygienic Significance, by A. A. Dobrinskii. RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 119-132. NTC 72-10000-06F (p 94-105)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

On the Combined Action of Three Mineral Acids, by V. P. Melekhina.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 133-141.
NTC 72-10000-06F (p. 106-113)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Toxicity of Sulfur Oxides Under Conditions of Long-Term Continuous Exposure, by K. A. Bushtueva.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 142-172.
NTC 72-10000-06F (p. 114-138)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Action of Low Manganese Concentrations During Inhalation Exposure, by F. V. Dokuchaeva.
RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 173-184.
JPRS 72-10000-06F (p. 139-148)

Apr 72

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Maximum Permissible Concentrations of Noxious Substances in the Atmospheric Air of Populated Areas, RUSSIAN, per, Biologicheskoe Deistvie i Gigienicheskoe Znachenie Atmosfernykh Zagryaznenii, Vol 9, 1966, pp 185-187. NTC 72-10000-06F (p. 149-152)

ppr 72

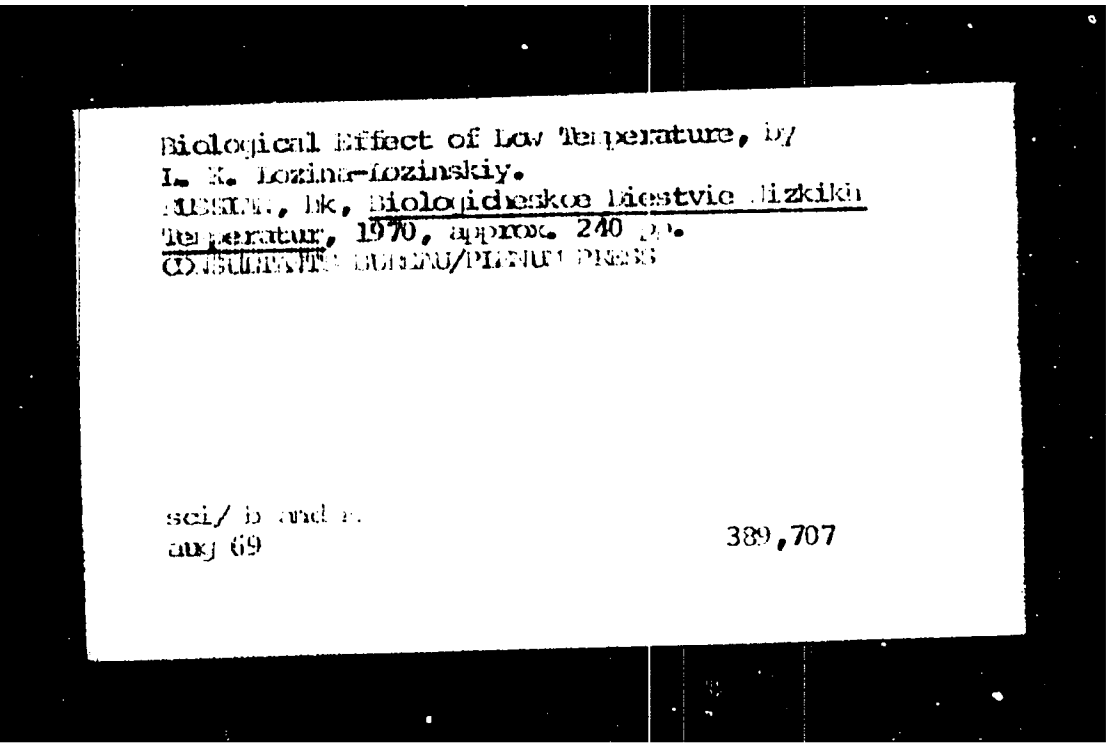
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

BIOLOGICHESKOYE DEYSTVIYE NEYTRONNOGO IZLUCHENIYA,
1965, pp 3-103. 129 english pages
JPRS 31822

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Biological Effect of Low Temperature, by
I. K. Lozina-Lozinskiy.
[illegible], lk, Biologicheskoe Deystvie Nizkikh
Temperatur, 1970, approx. 240 pp.
CONSULTANTS BUREAU/PLENUM PRESS

sci/ b and e.
aug 69

389,707

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Action of High-Energy Protons, by Yu. K. Grigor'yeva. Vol 1 of 2. 642 pp. [illegible], ik, Biologicheskoye Deystviye Protonov Vysokikh Energiy, 1967, pp 1-508.
AIR/FTD/ [illegible]-24-150-68

sci/nuclear sci
May 69 381,154

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Action of High-Energy Protons, by
Yu. G. Grigor'yeva. Vol 2 of 2. 642 pp.
RUSSIAN, bk, Biologicheskoye Deystviye Protonov
Vysokikh Energiy, 1967, pp 322-642.
AT/PD/FTD-24-150-68

sci/nuclear sci
May 69

381,196

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biological Effect of Ultrasound, by S. I. Goreskhkov, O. N. Gorbunov and G. A. Antropov, 47 pp.
RUSSIAN, bk, Biologicheskoye Deystviye Ul'trazvuka, 1965.
JPRS 36924

USSR
Sci-B/M
Sept 66

393,969

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Sebrant, Yu. V.

Biological effect of external beta irradiation. 101 pp.
BIOLOGICHESKOYE DEYSTVITE VNESHNEGO BETA OBLUCHENIYA.
110 pp. 1970
ACSI K-0441

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

BIOLOGIYA AVTOTROFNYKH MIKROORGANIZMOV, 1966, pp 7-228
P1002000468-V 404 english pages
FTD-HT-23-533-67

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Bird Embryology, by V. V. Rol'nik, 379.
RUSSIAN, bk, Biologiya Embrional'nogo Razvitiya Ptitz, 1968.
NTIS TT 70-50038

Sci/BAM
Nov 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Studies in Biology and Information, by
K. B. Trincher, 23 pp.
[illegible], bk, Biologiya i Informatsiya,
[illegible],
1965, pp. 43-49, 81-89, 95-99, and 100-101.
JPRS 33830

USSR
Sci-B/M
Jan 66

295,023

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Chemical Industry Growth for 1956-1970 Cited,
byY. Cholakov, 10 pp.
BULGARIAN, per. Mikologiya i Khimiya., Sofia, No 3,
1969, pp 1-8.
JPRS 49073

EE-Bul
Econ
Nov 69

393.693

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

A Human Embarked Into Outer Space, by
A. G. Chernov,
RUSSIAN, per, 8th Series of Biologiya i Meditsina, No 1, 1966.
*JPRS CSO 1873
18 Feb 1966

Sci-Aero
Feb 66

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Oxygen Debt During Intensive Muscular Work in the Mullet, by K. D. Alekseyeva. 18 pp.
RUSSIAN, rpt, Biologiya Morya, Fiziol Osnovy Ekologii Vodnykh Zhiv, 15, Akad Nauk Ukr SSSR, Inst Biol Yushnykh Morei im A. O. Kovalevskogo, 1968, pp 104-112.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-29-June 1969-No 25
On Loan

Sci-Dec

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Peculiarities of Protein Growth and Fat Accumulation in Black Sea Fishes, by G. Ye. Shul-man, L. M. Kokoz. 52 pp.
RUSSIAN, rpt, Biologiya Moria, Fiziol Osnovy Ekologiy Vodnykh Zhiv, 15, Akad Nauk Ukr SSR, Inst Biologiy Yuzhnykh Morei im A. O. Kovalevskogo, 1968, pp 159-206.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-29-June 1969-No 33
On Loan

Sci-B&M
Nov 69

396,801

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Znika, V.E. 1969

On the production of appendicularians and sagittae in the arctic zone of the Black Sea (O produktsii appendikulyariy i sagitt v arkticheskoy zone Chernogo morya)

Produktsionno-biologicheskie rezultaty v planktone [illegible] morey, Biologiya morya (17). Akad. Nauk Ukrainskoy SSR, Inst. biologii yuzhnykh morey im. A.O. Kovalevskogo, Kiev, [illegible] 5-7. In Russian.

Transl. by Edith Roden for Inst. of Marine Sc., Univ. of Calif., La Jolla, 1971, 11p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Zaika, V.E. and T.V. Pavlovskaya
Feeding of marine infusoria on unicellular algae 1970
(Pitanie morskikh infuzorii odnokletochnymi vodorosliami)
Produktsiia i pishchevye sviazi v soobshchestvakh
planktonnykh organizmov (V.A. Vodianitskii, chief editor)
Biologiia morya, 19. Akad. Nauk Ukrainskoi SSR, Institut
biologii Iuzhnykh morei im. A.O. Kovalevskogo. Kiev. 2 pp.:
82-95. In Russian.

Transl. by Mrs. Edith Seder for Inst. of Marine Resources
of Calif., San Diego 1971 14p. Typescript.

Avail. on Loan - NMFS Wash., D.C.

Original Article Checked. MK

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Zaika, V.E. 1970

The rate of the reproduction of infusoria (Skorosti razmnozheniia infusorii)

Produktsiia i pishchevye sviazi v soobshchestvakh plankutsiia organizmov (V.A. Vodianitskii, chief editor), Biologiia moria 19, Akad. Nauk Ukrainskoi SSR, Institut Biologii iuzhnykh morei im. A.O. Kovalevskogo, Kiev 2 Tp.: 96-1 4. In Russian.

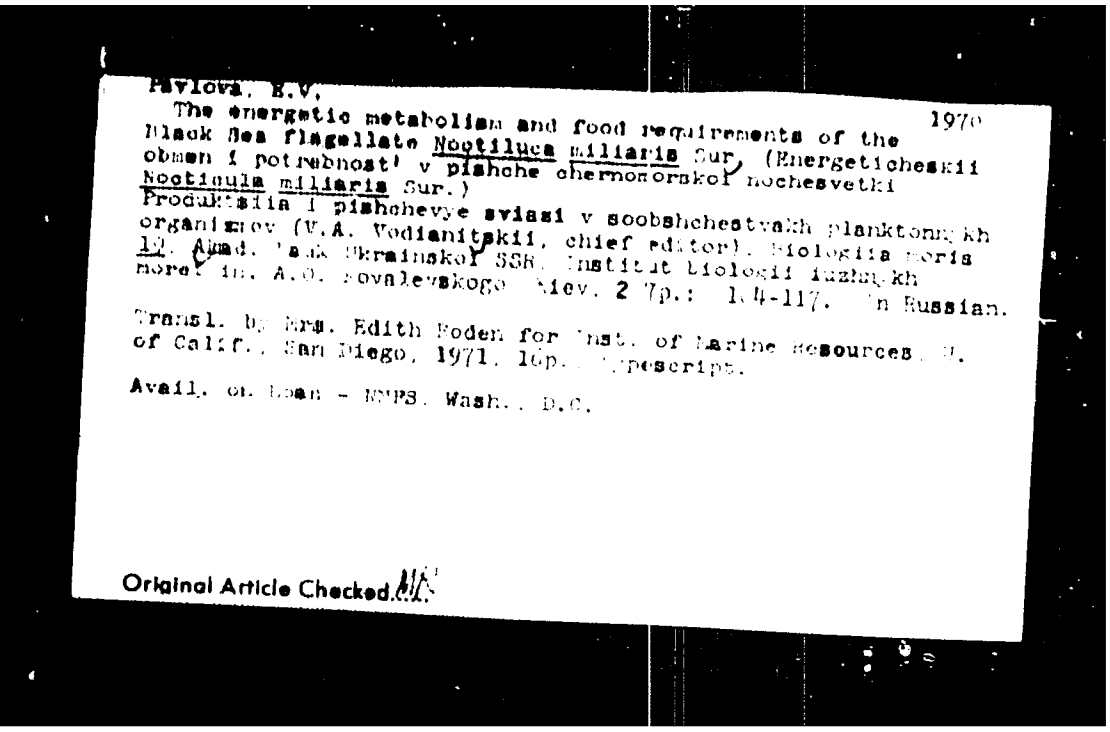
Transl. by Mrs. Edith Roden for Inst. of Marine Resources, U. of Calif. San Diego 1971, 4p., typescript.

Avail. on Loan - [illegible] Wash. [illegible].C.

Original Article Checked

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Pavlova, E.V.

The energetic metabolism and food requirements of the Black Sea flagellate Nootiluca miliaris Sur. (Energeticheskii obmen i potrebnost' v pishche chernomorskoi nochesvetki Nootiquila miliaris Sur.) 1970

Produktsiia i pishchevye sviazi v soobshchestvakh planktonnykh organizmov (V.A. Vodianitskii, chief editor). Biologiia morya 19. Akad. Nauk Ukrainskoi SSR, Institut Biologii Iuzhnykh morei im. A.O. Kovalevskogo. Kiev. 2 7p.: 104-117. In Russian.

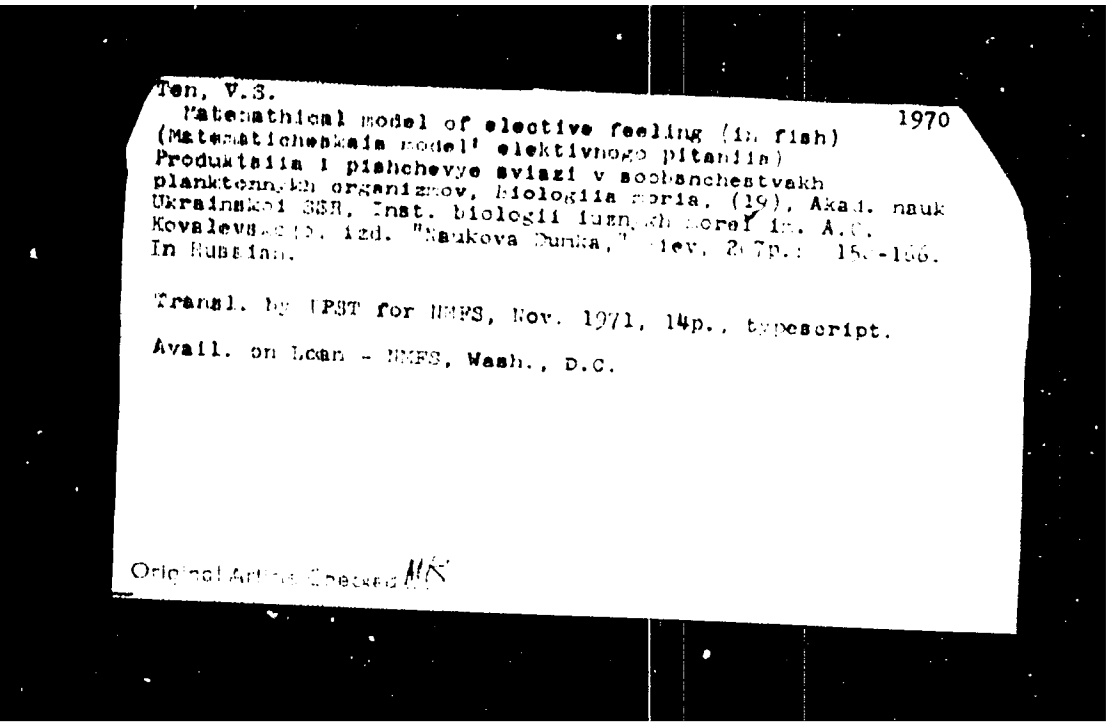
Transl. by Mrs. Edith Roden for Inst. of Marine Resources, U. of Calif., San Diego, 1971. 16p. Typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Ten, V.S.

Mathematical model of elective feeling (in fish) 1970
(Matematicheskaia model' elektivnogo pitaniia)
Produktsiia i pishchevye sviazi v soobshchestvakh
planktonnykh organizmov, Biologiia morya, (19), Akad. nauk
Ukrainskoi SSR, Inst. biologii iuzhnykh morei im. A.O.
Kovalevskogo, izd. "Naukova Dumka," Kiev, 207p.: 156-166.
In Russian.

Transl. by IPST for NMFS, Nov. 1971, 14p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Censored

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Petipa, T.S., Sorokin, Yu. I. and L.A. Lanskaya 1970

Analysis of the feeding of Acartia clausi Giesbr. by means of the radiocarbon method (Issledovaniia po pitaniiu Acartia clausi Giesbr. s pomshch'iu radiouglerodnogo metoda) Produktsiia i pishchevye sviazi v soobshchestvakh planktonnykh organizmov (V.A. Vodianitskii, chief editor), Biologiia moria, 19 Akad. Nauk Ukrainskoi SSR, Institut biologii iuzhnykh morei im. A.O. Kovalevskogo, Kiev 2 pp.: 166-182. In Russian.

Transl. by Mrs. Edith Roden for Inst. of Marine Resources, U. of Calif. San Diego, 1971, 14p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked MR

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Pavlova, E.V. and Yu. I. Sorokin 1970

Material feeding of the planktonic cladoceran Moniliа avirostris Dana from the Black Sea (Bakterial'noe pitanie planktonnogo rachka Penilia avirostris Dana iz Chernogo moria)

Produktsiia i pishchevye sviazi v soobshchestvakh planktonnykh organizmov (V.A. Vodianitskii, chief editor) Biologiia moria, 19. Akad. Nauk Ukrainskoĭ SSR, Institut biologii iuzhnykh morei im. A.O. Kovalevskogo. Kiev. 237p.: 182-197. In Russian.

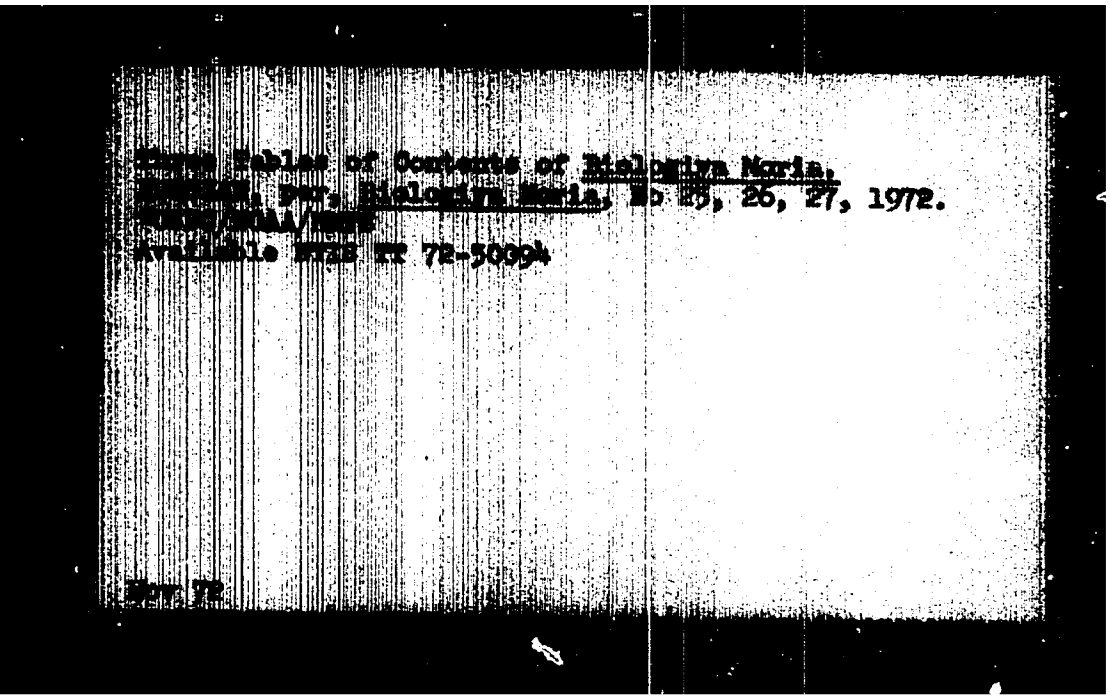
Transl. by Mrs. Edith Roder for Inst. of Marine Resources, U. of Calif. San Diego, 1971. 16p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked: MR

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

P. K. Anokhin Discusses Conditioned Reflexes,
by P. K. Anokhin, 8 pp.
RUSSIAN, bk, Biologiya i Neyrofisiologiya
Uslovnogo Refleksa, Moscow, 1968, pp 5-10.
JPRS 47,606

Sci-Cybernetics
Mar 69

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Biology of Selected Groups of Actinomycetes,
by M. A. Krasil'nikov.
[illegible], bk, Biologiya Otdelenikh Grupp Aktinom.,
1965.
[illegible] TT 70-57229

Sci/B&M
Sept 70

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

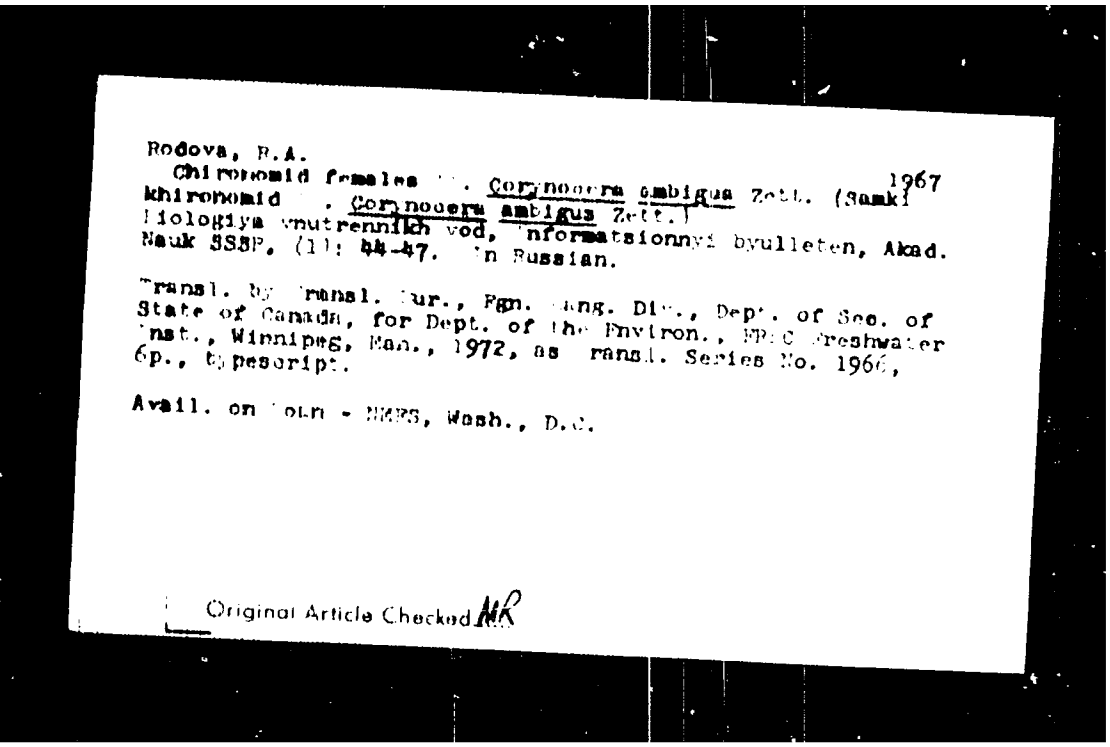
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Principles of Isolation, Purification and Cultivation of Blue-Green Algae, by M. V. Gusev, et al.
RUSSIAN, bk, Biologiya Sine-Zelenykh Vodoroslei., 1964, pp 55-65.
NLL Ref: 87328 1966 (1210)

Sci-E Sci
Aug 66 30[illegible],521

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Rodova, E.A.
Chironomid females [illegible]. Corynoneura ambigua Zett. 1967
Khironomid [illegible]. Corynoneura ambigua Zett.)
Biologiya vnutrennikh vod, Informatsionnyi byulleten, Akad.
Nauk SSSR, (1): 44-47. In Russian.

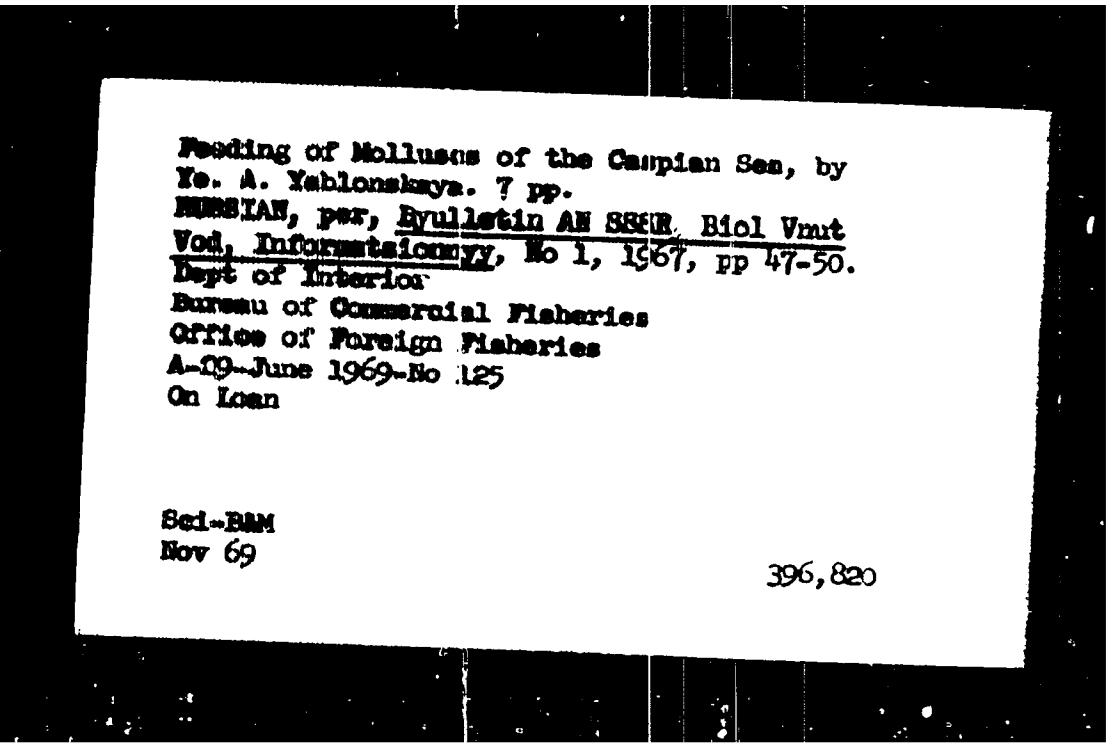
Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of the Environ., FRCC Freshwater Inst., Winnipeg, Man., 1972, as Transl. Series No. 1966, 6p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked MK

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



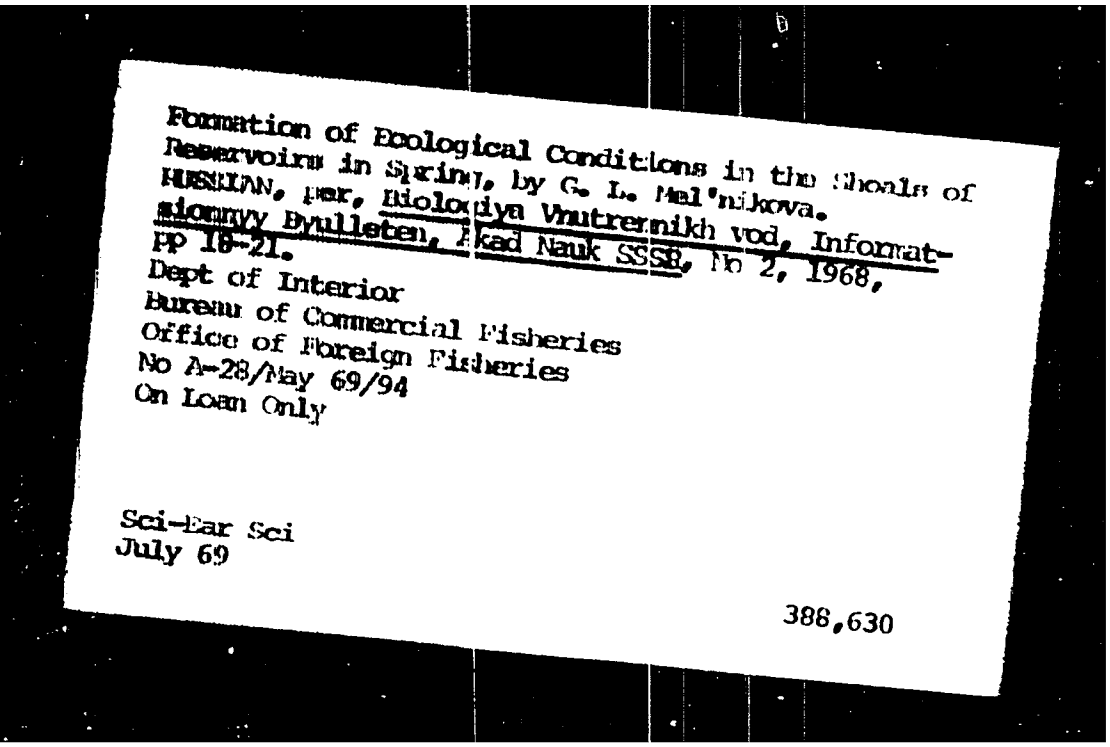
Feeding of Molluscs of the Caspian Sea, by Ye. A. Yablonskaya. 7 pp.
RUSSIAN, per, Byulletin AN SSSR, Biol Vnut Vod, Informatsionnyy, No 1, 1967, pp 47-50.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-09-June 1969-No 125
On Loan

Sci-PAM
Nov 69

396,820

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



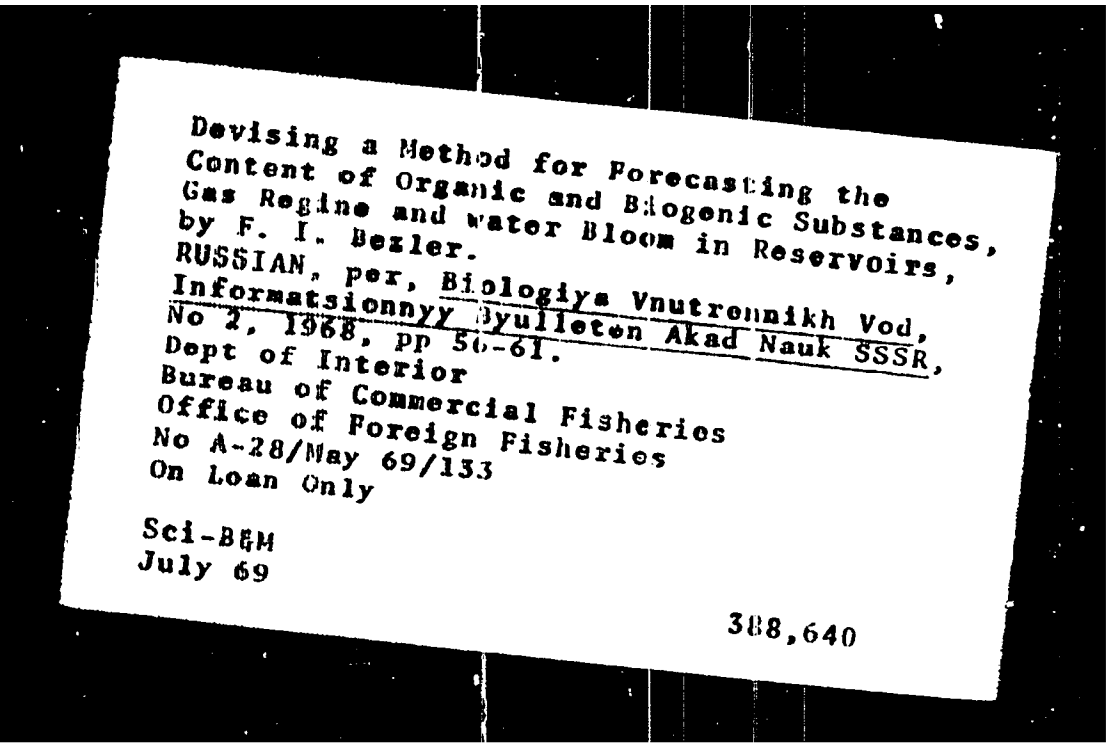
Formation of Ecological Conditions in the Shoals of Reservoirs in Spring, by G. L. Mel'nikova.
HUSSIAN, per, Biologiya Vnutrennikh vod, Informatsionnyy Byulleten, Akad Nauk SSSR, No 2, 1968, pp 16-21.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
No A-28/May 69/94
On Loan Only

Sci-Ear Sci
July 69

388,630

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Devising a Method for Forecasting the Content of Organic and Biogenic Substances, Gas Regime and Water Bloom in Reservoirs, by F. I. Bezler.
RUSSIAN, per, Biologiya Vnutrennikh Vod, Informatsionnyy Byulleten Akad Nauk SSSR, No 2, 1968, pp 56-61.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
No A-28/May 69/133
On Loan Only

Sci-B&M
July 69

388,640

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Luferov, V.P.

Role of light in distribution of epibiotic Chironomidae larvae in Lake Sevan (Rol sveta v raspredelenii epibiontnykh lichinok Chironomidae v ozer Sevan) 1969

Biol. i vnutrennikh vod, Informatsionnyi Byulleten, Akad. Nauk SSSR, (3): 25-26. In Russian.

Transl. by Transl. Bur., Fsh. Lands. Div., Dept. of Sec. of State of Canada for FRBC Freshwater Institute, Winnipeg, Manitoba, 1971. as Transl. Series No. 1666, 7p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked...

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Rodova, I.A.

Females of Chironomidae. III. Prodiamesa olivacea Meig. (Diptera, Chironomidae) (Samki khironomid. III. Prodiamesa olivacea Meig. (Diptera, Chironomidae)

Biologiya Vnutrennikh Vod, Informatsionnyi Byulleten. Akad. Nauk SSSR. (5): 27-29. In Russian.

1965

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada for FREC Freshwater Inst. Winnipeg, Manitoba, as FREC Transl. Series No. 1612. 6p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Izvekova, E.I. and Yu. I. Sorokin
Study of feeding Chironomus anthracinus Zett. larvae with C^{14} (Issledovanie pitaniya lichinok Chironomus anthracinus Zett. s ponoshch'yu C14) 1969
Biolo iya vnutrennikh vod, Informatsionnyi byulleten. Akad. Nauk SSSR. (3): 33-38. In Russian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada for FRBC Freshwater Institute, Winnipeg, Manitoba. 1971, as Transl. Series No. 1661. 11p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. MK

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Information Symposium on Feeding of Freshwater Invertebrates, by B. B. Kuzin, B. K. Shtegman. 8 pp.
RUSSIAN, per, Byulleten Ak Nauk SSSR, Biol Vnutrennykh Vod Informatsionnyy, No 1, 1967, pp 3-6.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-29-June 1969-No 68
On Loan

Sci-B&M
Nov 69 196,815

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Vainshtein, B.A. 1969

On the statistical veracity of quantitative calculation of freshwater invertebrates (O statisticheskoĭ dostobernosti kolichestvennykh uchetov presnovodnykh bespozvonochnykh) Biologiya vnutrennikh vod Informatsionnyi byulleten, Akad. Nauk SSSR. (3): 44-53. In Russian.

Transl. by Transl. Bur., Dgn. Lang. Div., Dept. of Sec. of State of Canada for FRFC Freshwater Institute, Winnipeg, Manitoba, 1971, as Transl. Series No. 1658, 14p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Rodova, R. A.

The structure of the mouth parts of Endochironomus albipennis (Mg.) (Diptera, Chironomidae) (Stroenie rotovego apparata Endochironomus albipennis (Mg.) (Diptera, Chironomidae)

197

Biologiya vnutrennikh vod, Informatsionnyi bulleten, Akad. Nauk SSSR, (6): 36-4 . In Russian.

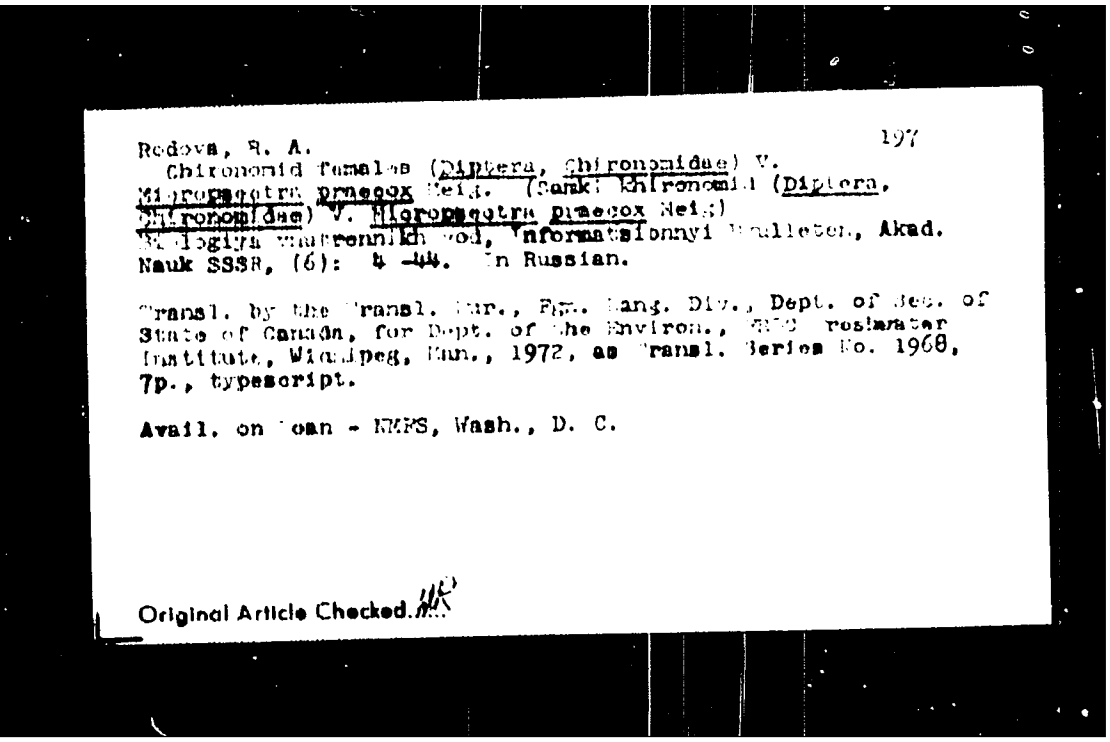
Transl. by the Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of the Environ., FR C Freshwater Institute, Winnipeg, Man., 1972, as Transl. Series No. 1967, 6p., typescript.

Avail. on loan - LMSS, Wash., D. C.

Original Article Checked.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1



Rodova, R. A. 197

Chironomid females (Diptera, Chironomidae) V. Micropsectra praecox Meig. (Genus Chironomus (Diptera, Chironomidae) V. Micropsectra praecox Meig.)

Biologiya vnutrennikh vod, Informatsionnyy Bulleten', Akad. Nauk SSSR, (6): 4 -44. In Russian.

Transl. by the Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada, for Dept. of the Environ., Fish. Freshwater Institute, Winnipeg, Man., 1972, as Transl. Series No. 1968, 7p., typescript.

Avail. on loan - NMFS, Wash., D. C.

Original Article Checked.

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Goncharov, G. D.

A monolayer cell culture of Bream kidney tissue.
BIOLOGIYA VNUTRENNYKH VOD. INFORMATSIONNYI BYULLETEN
No 6, 1970, pp 60-64
NTC 72-14433-06C

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Goncharov, G.D.

Immunological reaction of Carp kidney cells.
Report No. 1. Phagocytosis of bacteria by Carp kidney cells in vitro.
BIOLOGIYA VNUTRENNYKH VOD. INFORMATSIONNYI BYULLETEN,
No 8, 1970, pp 54-56
NTC 72-14432-06C

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Bioengineering life support system on spaceships for prolonged flights. 7 pp.
BIOLOG-TEKHNICHESKAYA SISTEMA ZHIZNEOBESPECHENIYA NA KOSMICHESKIKH KORABLYAKH PRI DLITEL'NYKH POLETAKH, 1970, pp 2-5
AIR/FTD-HT-23-93-71
JPRS 51736

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

1.

Bioengineering Problems of the Habitability of Spacecraft and Planetary Stations, by B. A. Adamovich.
RUSSIAN, pr,t Biologo-Tekhnicheskiye Voprosy Obitayemosti Kosmicheskikh Korabley i Planetnykh Stantsiy, 1967.
*NASA TT F-11,398

Sci-Space Tech
Nov 67

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-1 R-8750-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, 1965, pp 8-18, Vol 21

Russian - Eat. For. Wds.:

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-2 R-8751-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, 1965, Vol 21, pp 19-50

Russian - Est. for. wds.:

Please translate and type 1 camera ready copy. Document can be cut. Please make cover as sample attached. T-551-2

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-3 R-3757-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, Vol 21, 1965, pp 51-59

Russian - Est. for. wds.:

Please translate and type 1 camera ready copy. Document can be cut. Please make cover as sample attached. T-551-3

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-4 R-8753-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, Vol 21, 1965, pp 142-146

Russian - Est. for. wds.:

Please translate and type 1 camera ready copy. Document can be cut. Please make cover as sample attached. T-551-4

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-5

R-8754-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, Vol 21, 1965, pp 161-164

Russian - Est. for. wds.:

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-6 R-8755-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, Vol 21, 1965, pp 165-169

Russian - Est. for. wds.:

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

ARMY/Bio.Lab T-551-7 R-8756-D
6 Oct 67

Title: Transactions of the Moscow Society of Naturalists
By: Zhuravlev
From: Bioluminescence, Vol 21, 1965, pp 198-202

Russian - Est. for. wds.:

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Gital'non, V. I.

Bioluminescence of the sea.
BIOLYUMINESTSENTSIYA MORYA, 1969

pp 1-9, 68-72, 126-183 NAV/NOO -tr-559
pp 3-5, 153-159, 182-183 JPRS 51226
pp 9-64, 72-125 NAV/NISC-tr-3386-73

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Bionics, by M. G. Gaase-Rapoport and V. E. Yakobi, 601 pp.
RUSSIAN, bk, Bionika, 1965, pp. 1-474.
JPRS 35125

USSR
Sci-B/34
Apr 66

299,360

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

Particular Features of Thermoregulation in an Aquatic Environment (From the Example of Mammals), by V.M. Bel'kovich, 8 pp.
RUSSIA, Journal, Bionika, Moscow, 1965, pp.215-219.
(FBIS 44,796

Bi-Bio. and Med. Sci.
March 68 352,352

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

The Mechanisms of the effect of dissolved marcromoelcules on turbulent friction, by G. F. Kobets. 14 pp.
RUSSIAN, per, Bionika, No 3, 1969, pp 72-80.
AIR/FTD-MT-24-271-70

june 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1

BIONIKA, No 4, 1970, pp 5-120 151 english pages
JPRS 51805

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201400028-1